



# Polyester Foams

## Features & Benefits



### FUNCTIONS

Our high performance polyester foams are available in both reticulated and non-reticulated pore structures. They offer a high degree of durability repeated compression or flexion. Polyester foams also have a high resistance to chemical breakdown, making them ideal for packaging and industrial applications.



### TECHNOLOGY

Ester foams resist chemical breakdown from solvents such as oil, fuel, and other cleaning solvents. These characteristics make esters perfect for automotive, industrial and marine environments where chemical breakdown can be a concern. The 2# and 4# Ester materials FR rating is UL94-HF1 compliant.

## SPECIFICATIONS

Formula	Reticulated	Color	Pore Size	Density	IFD Range	CLD Range	Cal 117
R70S1850C	Yes	Charcoal	70 (+/- 5)	1.8	50 (+/- 5)	0.45-0.65	2013
R80S1850C	Yes	Charcoal	80 (+/- 5)	1.8	50 (+/- 5)	0.45-0.65	2013
N70S1850C	No	Charcoal	70 (+/- 5)	1.8	50 (+/- 5)	0.45-0.65	2013
N65S2040FRC	No	Charcoal	65 (+/- 5)	2.0	40 (+/- 5)	0.45-0.65	2000
N80S4060FRC	No	Charcoal	80 (+/- 5)	4.0	60 (+/- 5)	0.60-0.80	2000

# Our Sustainability Promise

Future Foam cares about the environment and we are always looking for new ways to process our materials as effectively as possible. We have created a recycling system that not only allows us to reclaim our process material but have created an opportunity for our customers as well.



## **310 LBS/MIN DIVERTED**

We've recycled over 2 billion  
lbs. of post industrial foam  
scrap since 2011.



## **GROWING LINE OF SUSTAINABLE PRODUCTS**

Our team of chemists are  
constantly working on  
sustainable foam products  
for the future.



Where Comfort Meets Innovation

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